Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SA09208AC-D

This Certificate issued to

S-TEC Corporation One S-TEC Way Mineral Wells Municipal Airport Mineral Wells, TX 76067-9236

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the aircorthiness requirements of Part 28 of the Federal Aviation Regulations.

Original Product Type Certificate Number:

3A12

Make:

Cessna

Model:

172R and 172S

Description of Type Design Change:

Installation of S-TEC System 20/30 Single and Two Axis Automatic Flight Guidance Systems, Model ST-671-20/30, according to Bulletin No. 771, Revision 2, dated 9-18-98 and Master Drawing List No. 92989, Revision B, dated 9-18-98 or later FAA Approved revisions of the above data (28 Volt System).

Limitations and Conditions:

FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement P/N 891356, dated 5-12-97, is required for Cessna Model 172R for S-TEC System 20 or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a part of this STC.)

I his certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Axiation Administration,

Date of application: 5-08-97

Date reissued:

Date of issuance:

Date amended: 9-23-98, Revision 1

By direction of the Administrator

Michael Keirnan DAS Staff Coordinator, DAS 5 SW

(Title)



Department of Transportation - Nederal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA09208AC-D, Revision 1

Limitations and Conditions (con't.)

- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement P/N 891362, dated 5-12-97, is required for Cessna Model 172R for S-TEC System 30 or later FAA Approved revisions of the above supplement.
- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement P/N 891356, Revision 1, dated 9-23-98, is required for Cessna Models 172R and 172S for S-TEC System 20 or later FAA Approved revisions of the above supplement.
- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement P/N 891362, Revision 1, dated 9-23-98, is required for Cessna Models 172R and 172S for S-TEC System 30 or later FAA Approved revisions of the above supplement.
- Compatibility of this modification with other previously approved modifications must be determined by the installer.

 ${\bf INSTRUCTIONS:} \quad \hbox{The transfer endorsement below may be used to notify the appropriate FAA} \\ \text{Regional Office of the transfer of the Supplemental Type Certificate.}$

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the	e ownership of Supplemental Type Certificate Number
to (Name of	transferee)
(Address of	transferee)(Number and street)
	(Number and Screet)
	(City, State, and ZIP code)
from (Name	of grantor) (Print or type)
(Address of	grantor) (Number & street)
Extent of A	(City, State, and ZIP code) uthority (if licensing agreement):
Date of Tra	nsfer:
Signa	ture of grantor (In ink):